

SERBP1 Knockout cell line (HEK293)

Catalog Number: KO28284

Product Information	
Product Name	SERBP1 Knockout cell line (HEK293)
specification	1*10^6
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	SERBP1
Gene ID	26135
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SERBP1 Knockout cell line (HEK293) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	SERPINE1 mRNA binding protein 1provided by HGNC
Also known as	CGI-55; CHD3IP; HABP4L; Hero45; PAIRBP1; PAI-RBP1
Gene Description	Enables several functions, including SUMO binding activity; mRNA 3'-UTR binding activity; and ribosome binding activity. Involved in PML body organization and ribosome hibernation. Located in cytosol and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in esophagus (RPKM 40.3), thyroid (RPKM 34.9) and 25 other tissues See more